PTO/SB/05 (08-03)
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UTILITY
PATENT APPLICATION
TRANSMITTAL

	1857.1810001/DJF/GSB	uoi number.
First Inventor	Daniel N. GALBURT	- 69
Title	Actuator Coil Cooling System	20.0
Express Mail Label No.		⊃9

		APPLICAT	TON ELEMENT	rs.	15	ומת	ESS TO:	Mail Stop Patent Commissioner for		86/0
See MPEP chapter 600 concerning utility patent application contents.			AL	DKI		P.O. Box 1450 Alexandria VA 2		22.		
1.	\boxtimes	Fee Transmittal Form			7. [O-R in duplicate	, large table or Comp	outer Program
		(Submit an original, and a	l, and a duplicate for fee processing)			Nucled	opendix) otide and/or A	mino Acid Sequ	ence Submission	
2.		Applicant claims sma	ll entity status.			(if	applicable, all r	iecessary)		
		See 37 CFR 1.27.				а. 🔲		adable Form (CRI	F)	
3.	\boxtimes	Specification	[Total Pages 1	21	1	o. Spe	cification Sequ	ence Listing on:		
		(preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D				i. 🔲 CD-	ROM or CD-R (2	copies); or		
						ii. 🔲 pape	er			
		- Reference to sequence list or a computer program lis	ing, a table,			э. П	Statements ve	erifying identity of	fabove copies	•
		- Background of the Inventi - Brief Summary of the Inv	ion						<u> </u>	
		- Brief Description of the D			<u> </u>		ACCOM	PANYING API	PLICATION PART	<u>s</u> :
		Detailed DescriptionClaim(s)Abstract of the Disclosure			9.	\boxtimes	Assignment P	apers (cover sheet	& document(s))	
4.	\boxtimes	Drawings (35 U.S.C.	113) [Total Sheets 2	<u>2</u> 1	10.		37 CFR 3.73() (when there is a		Power of Attorney	
5.	Oath o	or Declaration	[Total Pages 4	<u>2</u> 1	11.		English Trans	lation Document ((if applicable)	
	a.	Newly executed (,	12.		Information D Statement (ID		Copies of IDS	
	b.		application (37 CF visional with Box 18 c		13.		Preliminary A	mendment		
			TION OF INVENTO		14.	\boxtimes		n Receipt Postcar	ds (MPEP 503)	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
6.		Application Data Sheet	t. See 37 CFR 1.76		16.			Request under 35 U 5 or its equivalent.	.S.C. 122 (b)(2)(B)(i). Ap	plicant must attach
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18 or	in an Ap	CONTINUING APPL oplication Data Sheet un	JCATION, check ap der 37 CFR 1.76:	propriate box, and sup	ply th	e requ	isite informatio	n below and in a	preliminary amendmen	t,
			ivisional Co	ontinuation-in-Part (CI	P)	of p	rior application	No:/	<u>.</u>	• •
	Prio	r application information	n: Examiner _				Art (Init:		
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Ñ.	AME	STER	rne, Kessler, Goldster	N & FOX P.L.L.C.		******			· · · · · · · · · · · · · · · · · · ·	
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N.	AME (P	rint/Type) Donald	J. Feathers on	1		Ree	istration No. (A	ttorney/Agent)	33.876	

This collection of information is required by 7 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

SKGF Rev 08/26/03 svb

#186215v1<SKGF_DC1>-1857.1810001-utility patent cover sheet SB-05.wpd

SIGNATURE

Date

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FEE	TRANSMITTAL
	for FY 2003

fective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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(\$)864.00

Complete if Known				
Application Number	To B Assign d			
Filing Date	Herewith (October 8, 2003)			
First Named Inventor	Daniel N. GALBURT			
Examiner Name	To Be Assigned			
Art Unit	To B Assigned			
Attorney Docket No.	1857.1810001/DJF/GSB			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
	3. ADDITIONAL FEES						
☐ Check ☒ Credit card ☐ Money Order ☒ Other** ☐ None ** Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	Large	Entity	Sma	il Enti	ity		
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Deposit Account Number 19-0036 Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	1051	130	2051	65	Surcharge - late filing fee	e or oath	
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The Commissioner is authorized to: (check all that apply)		400		400	sheet	_	
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1001 770 2001 385 Utility filing fee <u>770.00</u>						• •	
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing		
1003 530 2003 265 Plant filing fee	1451	1,510		1,510	Petition to institute a pul		
1004 770 2004 385 Reissue filing fee	1452	110	2452	55	Petition to revive - unav	oidable	
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee		
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Total Claims 23 - 20** = 3 X 18 = 54.00							
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and over original patent			1		application		
SUBTOTAL (2) (\$)54.00	Other fee (specify)						
**or number previously paid, if greater; For Reissue, see above	* Red	luced by	Basic	Filing F	ee Paid	SUBTOTAL (3) (\$)	40.00
SUBMITTED BY						Complete (if applicable)	
Name (Print/Type) JONALD J. FEATHERSTONE	Regis (Attor	tration N ney/Age	vo. ent)		33,876	Telephone 202-3	71-2600
Signature Small Ktralius	Mou					Date 10 (8)	03

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Daniel N. GALBURT

Appl. No.: To Be Assigned

Filed: Herewith (October 8, 2003)

For:

Actuator Coil Cooling System

Confirmation No. To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 1857.1810000/DJF/GSB

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Donald J. Featherstone Attorney for Applicant Registration No. 33,876

1100 New York Avenue, N.W. Washington, D.C. 20005-3934

(202) 371-2600

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LuAnne M. Yuricek* John J. Figueroa Ann E. Summerfield

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Mail Stop Patent Application

Teresa A. Colella Jeffrey S. Lundgren Victoria S. Rutherford

Of Counsel Kenneth C. Bass III Lisa A. Dunne Evan R. Smith

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October 8, 2003

WRITER'S DIRECT NUMBER: (202) 772-8629 **INTERNET ADDRESS:** DONF@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Non-Provisional Patent Application under 37 C.F.R. § 1.53(b)

Appl. No.: To Be Assigned; Filed: Herewith (October 8, 2003)

For: Inventor:

Actuator Coil Cooling System Daniel N. GALBURT

Our Ref:

1857.1810001/DJF/GSB

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 2. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 3. PTO Fee Transmittal (Form PTO/SB/17);
- 4. U.S. Utility Patent Application entitled:

Actuator Coil Cooling System

and naming as inventor:

Daniel N. GALBURT

the application consisting of:

a. An Application Data Sheet (37 C.F.R. § 1.76);

Sterne, Kessler, Goldstein & Fox PLLC.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents October 8, 2003 Page 2

- b. A specification containing:
 - i. 7 pages of description prior to the claims;
 - ii. 4 pages of claims (23 claims);
 - iii. a one (1) page abstract;
- c. 2 sheets of drawings: (Figures 1 and 2);
- d. An original executed Declaration;
- 5. Recordation Cover Sheet;
- 6. An original executed Assignment;
- 7. Form PTO-2038 Credit Card Payment Form for \$864.00 to cover:

\$_770.00 filing fee for Patent Application;

\$_54.00 fee for Excess Claims;

\$_40.00 fee for Assignment Recordation; and

8. Two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Donald J. Featherstone Attorney for Applicants Registration No. 33,876

DJF/GSB:krh

Enclosures SKGF_DC1:185965.1